

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**DESATURASE ENZYMES**

the specification of which was filed on February 17, 2005 and assigned Application No. PCT/GB05/00549.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

**FOREIGN PRIORITY CLAIM**

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

☐ no such foreign applications have been filed

☒ such foreign applications have been filed as follows:

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
			— Yes No —

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing
0403452.6	United Kingdom (GB)	February 17, 2004
0407807.7	United Kingdom (GB)	April 6, 2004

# CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

☐ no such U.S./PCT applications have been filed.

☒ such U.S./PCT application have been filed as follows:

Application Number	Relationship	Parent Application	Date of Filing
10/597,998	National stage	PCT/GB05/00549	February 17,2005

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

all of Baker Donelson Bearman Caldwell and Berkowitz, PC, Customer No. 69219, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

Please mail all correspondence to Kening Li, Ph.D. at **Customer Number 69219**, whose address is:

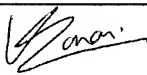
555 11<sup>th</sup> Street, NW, 6<sup>th</sup> Floor  
Washington, DC 20004

Please direct telephone calls to: Kening Li, Ph.D. at 202-508-3450.

Please direct facsimiles to: Kening Li, Ph.D. at 202-220-2250.

Full name of sole or first inventor/Address Ian Graham/The University of York, Heslington, York YO1 5DD, United Kingdom	
Sole or first inventor's signature	Date
Citizenship	Great Britain

Full name of second inventor/Address Thierry Tonon/Lotissement Roz Ar Hoat 7, rue Charles Raillard 29600 St. Martin des Champs	
Second inventor's signature 	Date 12 <sup>th</sup> June 2007
Citizenship	France

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I hereby appoint:

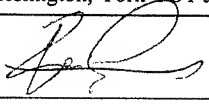
all of Baker Donelson Bearman Caldwell and Berkowitz, PC, Customer No. 69219, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

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Full name of sole or first inventor/Address Ian Graham/The University of York, Heslington, York YO1 5DD, United Kingdom	
Sole or first inventor's signature 	Date 13/6/07
Citizenship	Great Britain

Full name of second inventor/Address Thierry Tonon/Lotissement Roz Ar Hoat 7, rue Charles Raillard 29600 St. Martin des Champs	
Second inventor's signature	Date
Citizenship	France